

COMMUNICATION TIME SHORTENING SYSTEM FOR SATELLITE INTRANET SERVICE

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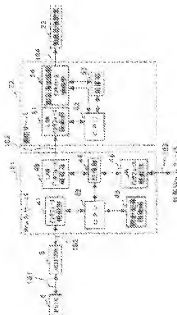
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Abstract of JP 11017701 (A)

PROBLEM TO BE SOLVED: To shorten time for file transmission from a Web server to a transmission server by storing a file in the storage part of the transmission server through the statistic recording means of the Web server when there are transmission requests more than the determined capacitance or number of times. **SOLUTION:** A Web server 21 fetches a file request signal sent from a satellite reception terminal through a general public telephone network 6 and router 5 into an interface function part 41 and confirms it through a central control part 42. This signal is recorded in a statistic recording function part 43 and it is confirmed whether the file corresponding to the file request signal is stored in a storage part 44 or not. When there are file transmission requests more than the predetermined number of time for the file more than the predetermined capacitance, at a transmission server 22, the file is stored through a LAN interface function part 51 and a control part 52 into a storage part 53. Thus, time for file transmission from the Web server 21 to the transmission server 22 is shortened.



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